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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/523,573	03/10/2000	Rex A. Naden	73169	5871	
4586 759	90 05/19/2004		EXAMINER		
	, KLEIN & LEE	BAROT, BHARAT			
3458 ELLICOT ELLICOTT CIT	T CENTER DRIVE-SUI 'Y. MD 21043	ART UNIT	PAPER NUMBER		
222.0011 011	1, 1.12 210 15		2155	10	
			DATE MAILED: 05/19/2004	, 19	

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application No.	Applicant(s)	Th			
		09/523,573	NADEN ET AL.	l			
•	Office Action Summary	Examiner	Art Unit				
		Bharat N Barot	2155				
 Period fo	<ul> <li>The MAILING DATE of this communication app</li> <li>Reply</li> </ul>	ears on the cover sheet	with the correspondence addre	SS			
THE N - Extens after S - If the p - If NO p - Failure Any re	DRTENED STATUTORY PERIOD FOR REPLY IAILING DATE OF THIS COMMUNICATION. Sions of time may be available under the provisions of 37 CFR 1.13 IX (6) MONTHS from the mailing date of this communication. Period for reply specified above is less than thirty (30) days, a reply benefind for reply is specified above, the maximum statutory period we to reply within the set or extended period for reply will, by statute, ply received by the Office later than three months after the mailing a patent term adjustment. See 37 CFR 1.704(b).	66(a). In no event, however, may within the statutory minimum of till apply and will expire SIX (6) M cause the application to become	a reply be timely filed  hirty (30) days will be considered timely.  ONTHS from the mailing date of this comm  ABANDONED (35 U.S.C. § 133).	unication.			
Status							
1)⊠ I	Responsive to communication(s) filed on 09 Fe	ebruary 2004.					
2a)⊠ <sup>-</sup>	This action is <b>FINAL</b> . 2b)☐ This	action is non-final.					
*	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
(	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Dispositio	on of Claims						
5)□ ( 6)⊠ ( 7)□ (	Claim(s) <u>1-34</u> is/are pending in the application.  a) Of the above claim(s) is/are withdray  Claim(s) is/are allowed.  Claim(s) <u>1-34</u> is/are rejected.  Claim(s) is/are objected to.  Claim(s) are subject to restriction and/or						
Application	on Papers						
9) <u></u> ⊤	he specification is objected to by the Examine	r.					
10)∐ T	)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
	Replacement drawing sheet(s) including the correction in the correction is objected to by the Ex	•	•	` '			
Priority u	nder 35 U.S.C. § 119						
a) [	Acknowledgment is made of a claim for foreign All b) Some * c) None of:  1. Certified copies of the priority documents  2. Certified copies of the priority documents  3. Copies of the certified copies of the priority application from the International Bureause the attached detailed Office action for a list of	s have been received. s have been received in ity documents have bee (PCT Rule 17.2(a)).	Application No en received in this National Sta	ge			
Attachment(	s)						
2)  Notice 3) Inform	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948) ation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) No(s)/Mail Date	Paper N	v Summary (PTO-413) o(s)/Mail Date f Informal Patent Application (PTO-15) 	2)			

Application/Control Number: 09/523,573 Page 2

Art Unit: 2155

#### RESPONSE TO AMENDMENT

 Claims 1-34 remain for further examination. Applicants' amendments and arguments with respect to claims 1-34 filed on February 09, 2004 (Paper Number 13) have been fully considered.

#### The old rejection maintained

2. The rejection is respectfully maintained as set forth in the last Office Action (Paper Number 09) mailed on October 06, 2003. Applicants' arguments with respect to claims 1-34 have been fully considered but they are deemed to be moot and old rejection maintained.

#### Claim Rejections - 35 USC § 102

- 3. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.
- 4. Claims 1-34 are rejected under 35 U.S.C. 102(b) as being anticipated by Logan et al (U.S. Patent No. 5,732,216). Logan's patent meets all the limitations for claims 1-34 recited in the claimed invention.

Art Unit: 2155

5. As to claim 1, Logan et al disclose a communications system (see abstract; and figure 9), comprising:

a <u>first unit (players)</u> including a first transceiver, a first memory and a first CPU, the first CPU operating to access data at the first transceiver and at the first memory (figure 1; and column 3 line 22 to column 4 line 37);

a <u>second unit (host server)</u> including a second transceiver for operable coupling to the first transceiver over a wireless link, a second memory and a second CPU, the second CPU operating to access data at the second transceiver and at the second memory (figure 1; column 4 line 39 to column 5 line 45; and column 6 lines 36-58),

wherein the first CPU operates to transmit a request signal from the first transceiver to the second transceiver, the second CPU responds to receiving the request signal at the second transceiver by accessing a data file at the second memory and transmitting the data file from the second transceiver to the first transceiver, and the first CPU responds to receiving the data file at the first transceiver by storing the data file at the first memory (figure 1; and column 5 lines 46 to column 6 line 26).

6. As to claims 2, 4, 6, and 9, Logan et al disclose that at least-one of the first unit and the second unit is included in a vehicle, and the request list is generated by a voice-activated system, the wireless link being established responsive to the first and second units being disposed within a predetermined proximity one relative to the other (figure 1; column 3 lines 32-37; and column 6 line 36 to column 7 line 2).

Art Unit: 2155

- 7. As to claims 3, 7, and 10, Logan et al disclose that the data file includes compressed audio and music (MP3-formattted music), and the first unit includes a music player (figure 1; column 3 lines 24-40; column 3 line 55 to column 4 line 16; column 4 lines 40-58; and column 5 lines 16-32).
- 8. As to claim 5, Logan et al disclose that the request signal includes a request list, the request list comprising an identifier for a program, and the data file accessed by the second CPU includes data for the program identified by the identifier (figures 4-5; column 5 lines 6-15; column 7 line 51 to column 8 line 7; column 13 lines 56-63 17 line 62 to column 18 line 40; and column 21 line 64 to column 22 line 9).
- 9. As to claim 8, Logan et al disclose that the request signal is sent in a continuous mode, and the second transceiver responds to receiving the request signal when the request signal is received at a sufficient strength (figures 1-2; and column 71ine 5 to column 8 line 60).
- 10. As to claim 11, Logan et al disclose a communications system (see abstract; and figure 1), comprising. -

a first unit (player) including a receiver, a first memory and a first CPU, the first CPU operating to access data at the first receiver and at the first memory (figure 1; and column 3 line 22 to column 4 line 37);

Art Unit: 2155

a second unit (host server) including a transmitter for operable coupling to the receiver over a wireless link, a second memory and a second CPU, the second CPU operating to access data at the transmitter and at the second memory (figure 1; column 4 line 39 to column 5 line 45; and column 6 lines 36-58),

wherein the second CPU includes an agent (HTML/FTP server program that generates a request signal, the second CPU responds to the request signal by accessing a data file at the second memory and transmitting the data file from the transmitter to the receiver, and the first CPU responds to receiving the data file at the receiver by storing the data file at the first memory (figure 1; and column 4 line 40 to column 6 line 26).

- 11. As to claims 12-20, they are also rejected for the same reasons set forth to rejecting claims 2-10 above.
- 12. As to claims 21-30, they are also rejected for the same reasons set forth to rejecting claims 1-10 above, since claims 21-30 are merely a method of operation for the apparatus defined in the apparatus claims 1-10.
- 13. As to claim 31, Logan et al disclose that the first storage unit is included in a vehicle; and the second storage unit is included in a fixed unit (figure 1; and column 3 lines 32-37; and column 6 line 36 to column 7 line 2).

Art Unit: 2155

14. As to claim 32, Logan et al disclose that the data file includes compressed audio

and music (MP3-formattted music), and the first unit includes a music player (figure 1;

column 3 lines 24-40; column 3 line 55 to column 4 line 16; column 4 lines 40-58; and

column 5 lines 16-32).

15. As to claims 33-34, Logan et al disclose that the fixed unit is a dwelling unit or a

commercial unit (column 6 line 36 to column 7 line 2).

### **Response to Arguments**

16. Applicant's arguments with respect to claims 1-34 filed on February 09, 2004

(Paper Number 13) have been fully considered but they are not deemed to be

persuasive for the claims 1-34.

17. In the remarks, the applicant argues that:

(A) Argument: The reference neither discloses nor anywhere even suggests the

exchange/distribution of its audio messages between host and audio player apart from

the Internet, much less over a wireless link there between, in the manner more clearly

recited by each of applicants' newly-amended independent claims.

Page 6

Art Unit: 2155

Response: Logan suggest that the exchange/distribution of its audio messages between host and audio player apart from the Internet, much less over a wireless link there between and explicitly disclose that the a host server including a transceiver for operable coupling to a player's transceiver over a wireless link, the wireless link being established responsive to the host server and the player being disposed within a predetermined proximity one relative to the other (figure 1; column 3 lines 32-37; column 5 line 32 to column 6 line 26; and column 6 line 36 to column 7 line 2).

18. This action is made final. See M.P.E.P. § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 C.F.R. § 1.136(a).

A SHORTENED STATUTORY PERIOD FOR RESPONSE TO THIS FINAL ACTION IS SET TO EXPIRE THREE MONTHS FROM THE DATE OF THIS ACTION. IN THE EVENT A FIRST RESPONSE IS FILED WITHIN TWO MONTHS OF THE MAILING DATE OF THIS FINAL ACTION AND THE ADVISORY ACTION IS NOT MAILED UNTIL AFTER THE END OF THE THREE MONTH SHORTENED STATUTORY PERIOD, THEN THE SHORTENED STATUTORY PERIOD WILL EXPIRE ON THE DATE THE ADVISORY ACTION IS MAILED, AND ANY EXTENSION FEE PURSUANT TO 37 C.F.R. § 1.136(a) WILL BE CALCULATED FROM THE MAILING DATE OF THE ADVISORY ACTION. IN NO EVENT WILL THE STATUTORY PERIOD FOR RESPONSE EXPIRE LATER THAN SIX MONTHS FROM THE DATE OF THIS FINAL ACTION.

## **Contact Information**

19. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bharat Barot whose telephone number is (703) 305-4092. The examiner can normally be reached on Monday-Friday from 9:30 AM to 6:00 PM.

Art Unit: 2155

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Alam, Hosain, can be reached at (703) 308-6662. A central official fax number is (703) 872-9306.

Any inquiry of general nature or relating to the status of this application should be directed to the group receptionist whose telephone number is (703) 305-3900.

Patent Examiner Bharat Barot

Art Unit 2155

May 03, 2004

Bhooat Barot.

BHARAT BAROT PRIMARY EXAMINER